

# ECONOMIC INDICATORS – October 2016

## Market Rates and Bond Yields

	Oct16	Apr16	Oct15	Apr15	Oct14	Oct13
Reserve Bank Discount Rate	1.00	1.00	0.75	0.75	0.75	0.75
Prime Rate (monthly average)	3.50	3.50	3.25	3.25	3.25	3.25
Federal Funds Rate	0.41	0.37	0.12	0.12	0.09	0.09
3-Month Treasury Bills	0.48	0.23	0.02	0.02	0.02	0.05
6-Month Treasury Bills	0.59	0.37	0.11	0.09	0.05	0.08
LIBOR-3 month rate	0.93	0.65	0.33	0.30	0.24	0.28
U.S. 5-Year Bond	1.80	1.26	1.39	1.35	1.55	1.37
U.S. 10-Year Bond	2.32	1.81	2.07	1.94	2.30	2.62
U.S. 30-Year Bond	2.99	2.62	2.89	2.59	3.04	3.68
Municipal Tax Exempts (Aaa) <sup>†</sup>	2.69	2.71	3.11	3.20	3.11	3.60
Municipal Tax Exempts (A) <sup>†</sup>	3.25	3.26	3.90	3.79	3.90	4.40
Corporate Bonds (Aaa) <sup>†</sup>	3.51	3.62	3.95	3.52	3.92	4.53
Corporate Bonds (A) <sup>†</sup>	3.78	3.98	4.33	3.82	4.13	4.73
Corporate Bonds (Baa) <sup>†</sup>	4.38	4.79	5.34	4.48	4.69	5.31

## Stock Dividend Yields

Common Stocks—500	2.16	2.18	2.18	2.02	2.08	2.10
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## Other Benchmarks<sup>^</sup>

Industrial Production Index <sup>*,¶</sup>	75.3	75.2	76.3	76.9	78.3	77.1
Unemployment (%) <sup>¶</sup>	4.9	5.0	5.0	5.4	5.9	7.3
Monetary Aggregates, daily avg. <sup>¶</sup>						
M1, \$-Billions	3,340.5 <sup>††</sup>	3,176.8 <sup>††</sup>	3,031.8 <sup>††</sup>	2,994.8 <sup>††</sup>	2,874.0	2,634.9
M2, \$-Billions	13,137.5 <sup>††</sup>	12,652.4 <sup>††</sup>	12,180.7 <sup>††</sup>	11,890.9 <sup>††</sup>	11,530.0	10,953.0
Consumer Price Index						
All Urban Consumers	241.7	239.2	237.8	236.6	237.1	233.5

	3Q16	4Q15	3Q15	4Q14	3Q14	4Q13	3Q13
Per Capita Personal Disposable							
Income Annual Rate in Current \$ <sup>††</sup>	39,465	38,541	38,374	37,369	37,008	39,415	39,299
Savings as % of DPI <sup>††</sup>	5.7	6.0	5.9	5.7	5.7	4.4	5.1

\* On June 25, 2010, the Federal Reserve Board advanced to 2007 the base year for the indexes of industrial production, capacity, and electric power use. This follows the November 7, 2005, change to a 2002 baseline, from the previous 1997 baseline. Historical data has also been updated.

<sup>^</sup> The Fed stopped releasing this figure in March 2008.

<sup>¶</sup> Seasonally adjusted

<sup>†</sup> Source: *Moody's Bond Record*

<sup>††</sup> Revised figures used

## Conventional Home Mortgage Terms

	Oct16	Apr16	Oct15	Apr15	Oct14	Oct13
<b>New House Loans—U.S. Averages</b>						
Interest rate (%)	3.57	3.86	4.02	3.92	4.23	4.47
Term (years)	28.9	28.9	28.7	28.8	28.5	28.3
Loan ratio (%)	472.2	77.8	77.5	77.5	78.0	77.1
Price (thou. \$)	78.2	460.2	469.2	453.2	379.5	401.8
<b>Used House Loans—U.S. Averages</b>						
Interest rate (%)	3.76	3.89	4.05	3.95	4.29	4.49
Term (years)	28.3	28.6	28.0	28.5	28.4	27.6
Loan ratio (%)	393.4	78.8	77.1	78.1	78.3	76.4
Price (thou. \$)	80.2	422.9	407.6	409.0	363.9	407.1

## Conventional Home Mortgage Rates by Metropolitan Area

	3Q16	3Q15	3Q14	3Q13
Atlanta	3.61	4.18	4.35	4.55
Boston-Lawrence-NH-ME-CT#	3.49	4.07	4.20	4.33
Chicago-Gary-IN-WI#	3.62	4.27	4.34	5.28
Cleveland-Akron#	3.71	4.36	4.45	4.47
Dallas-Fort Worth#	3.55	4.11	4.34	4.55
Denver-Boulder-Greeley#	3.52	4.24	3.50	4.59
Detroit-Ann Arbor-Flint#	3.55	4.15	4.14	4.54
Houston-Galveston-Brazoria#	3.52	4.18	4.30	4.47
Indianapolis	3.72	4.33	4.45	4.64
Kansas City, MO-KS	3.64	4.22	4.20	4.10
Los Angeles-Riverside#	3.67	4.18	4.33	4.62
Miami-Fort Lauderdale#	3.60	4.26	4.34	4.35
Milwaukee-Racine#	3.60	4.41	4.39	4.57
Minneapolis-St. Paul-WI	3.56	4.29	4.38	4.68
New York-Long Island-N. NJ-CT#	3.52	4.10	4.12	4.54
Philadelphia-Wilmington-NJ#	3.61	4.30	4.36	4.52
Phoenix-Mesa	3.59	4.29	4.41	4.85
Pittsburgh	3.68	4.30	4.36	4.49
Portland-Salem#	3.54	4.20	4.37	4.55
St. Louis-IL	3.57	4.09	4.36	4.42
San Diego	3.50	4.05	4.29	4.57
San Francisco-Oakland-San Jose#	3.39	3.99	4.26	4.45
Seattle-Tacoma-Bremerton	3.50	4.06	4.24	4.35
Tampa-St. Petersburg-Clearwater	3.73	4.45	4.39	4.72
Washington, DC-Baltimore-VA#	3.67	4.21	4.38	4.79

As of the first quarter 2003, the Federal Housing Finance Board no longer reported on the markets of Greensboro, Honolulu and Louisville.

# Consolidated Metropolitan Statistical area